## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Howard L. Elford

Serial No.: 09/123,620

Filed: 1/18/94

Group Art Unit: 1814

For: THERPEUTIC PROCESS FOR Examiner:

INHIBITION OF NF-kB

K.K. Fonda

DOCKET NO. HEBVR-4

Commissioner of Patents and Treademarks

Washington DC 20231

Sir:

TECH CENTER 1600/2900

## AMENDMENT TRANSMITTAL LETTER

With the entry of the amendment,

	No. filed	No. extra	Rate	Fee
Total claims	10	0	\$1.1	\$O
Indep claims	1	0	<b>\$41</b>	OB

Respectfully submitted,

James L. Rove

dated

Attorney for Applicants

Registration Number 18448

Phone 317-870-8179

2726A Marquete Manor Drive

Indianapolis IN 46268

# IN THE CALTED STATES PATENT AND TRADEMARK OFFICE

Serial No. 09/123,620

filed 7/28/98

Examiner K.K. Fonda

ATTY. DOCKET NO. HEBVR-5

Group Art Ubit 1614

In re. Application of Howard E. Elford;

THERAPEUTIC PROCESS FOR INHIBITION OF NF- $_{\mathbf{k}}B$ 

COMMISSIONER OF PATENTS AND TRADEMARKS

WASINGTON DC 20231



## RESPONCE AND AMENDMENT

In response to the Office Leteer of 8/28/00, please amend the claims as follows:

Cancel Claim 1 and add rewriten Claim 1 as Claim 14

14. A process for inhibiting NF-kB in a mammalian cell in which NF-kB has been activated by an agency external to said cell which comprises administering to the mammal in whose cells NF-kB has been activated an NF-kB inhibiting amount of a drug represented by the formula:



(HO)<sub>n</sub> 
$$\stackrel{R'}{\parallel}$$
  $\stackrel{\parallel}{\parallel}$  (CHR")<sub>m</sub>-C-R

wherein n is 2-5, m is 0 or 1, R is  $NH_2$ , NHOH,  $OC_1$ -salkyl, or 0-phenyl, R' is 0, NH or NOH, R'' is H or OH, or a pharmaceutically- acceptable acid addition salt or acylated phenol derivative thereof.

#### REMARKS

Appellant is truly appreciative of the Examiner's suggestion as to proper language for generic claim 1, now added Claim 14. Impellant believed that a cleal copy of the claim unadorned with previous amendments and incorporating the language suggested by the Examiner would make easier her consideration of the language of the claim. Appellant wishes to thank the Examiner for her efforts in supplying preferable language for the salts and phenol derivatives of the bases represented by the formula.